Attorney's Docket No. 001560-573

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Norimitsu KAI et al.

Application No.: Unassigned 10 552 132

Filed: October 11, 2005

For: BUTTERFLY VALVE

Group Art Unit:

Examiner:

Confirmation No.:

## SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

Date <u>January 12, 2006</u>

P.O. Box 1404 Alexandria, VA 22313-1404 (703) 836-6620 Brian P. O'Shaughnessy

Registration No 32,747

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## JNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Norimitsu KAI et al.

Application No.: 10/552,732

Filing Date:

October 11, 2005

Title: BUTTERFLY VALVE

Group Art Unit:

Examiner:

Confirmation No.:

## **SECOND** INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:					
		SECOND -identified paten		sure Statement and	l accompanying form
×	No additional f	ee for submissio	n of an IDS is requir	ed.	
	The fee of \$18	0.00 (1806) as	set forth in 37 C.F.R	§ 1.17(p) is also er	nclosed.
	A statement ur	nder 37 C.F.R. §	1.97(e) is also enclo	osed.	
	A statement ur	nder 37 C.F.R. §	1.97(e), and the fee	of \$180.00 (1806)	as set forth in 37 C.F.R
	§ 1.17(p) are a	lso enclosed.			
	Charge	to Depo	sit Account No. 02-4	800 for the fee due.	
	A check in the	amount of	is enclose	d for the fee due.	
	Charge	to cred	dit card. Form PTO-	2038 is attached.	
1.21 that		d by this paper,			C.F.R. §§ 1.16, 1.17 and sit Account No. 02-4800.

Respectfully submitted,

**BUCHANAN INGERSOLL PC** 

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: January 12, 2006

Registration No. (32)

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Substitute for form 144	9A/PTO & 1449	В/РТО	JAN 1.2	1000 B	Con	plete if Known	
	FI	IRST	1 JAM I	. ts/	Application Number	11/552,732	
FIRST \ JAN 2 S INFORMATION DISCLOSURE STATEMENT BY APPER AND				RENET/	Filing Date	October 11, 2005	
STAT	<b>EMENT</b>	BY A	PPETOM	ME	First Named Inventor	Norimitsu KAI et al.	
	(use as many s	sheets as <u>n</u>	ecessary)_		Examiner Name		
Sheet	11	of	1		Attorney Docket Number	001560-573	

U.S. PATENT DOCUMENTS							
Examiner Initials	Issue/Publication Date (MM-DD-YYYY)						
	5,564,461		Raymond, Jr. et al.	10-15-1996			
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FOREIGN PATENT DOCUMENTS											
				STATUS							
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Spec
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NON-PATENT LITERATURE DOCUMENTS								
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Form Letters1